

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/717,228	11/22/2000	Hiroyuki Kanemitsu	04739.0069	1506
22852	7590 02/18/2004		EXAM	INER
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER			KOSTAK, VICTOR R	
LLP	rom vivi		ART UNIT	PAPER NUMBER
1300 I STREET, NW WASHINGTON, DC 20005			ARTOINT	TALERNOMBER
			2614	ЛН
		DATE MAILED: 02/18/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)					
	09/717,228	KANEMITSU, HIROYUKI				
Office Action Summary	Examiner	Art Unit				
	Victor R. Kostak	2614				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on 21 Ja	anuary 2004.					
3) Since this application is in condition for allowar						
Disposition of Claims						
 4) Claim(s) 1 and 3-13 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,3,6 and 11 is/are rejected. 7) Claim(s) 4,5,7-10,12 and 13 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers		•				
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)				

Application/Control Number: 09/717,228

Art Unit: 2614

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 3, 6 and 11 are now rejected under 35 U.S.C. 102(b) as being anticipated by Tseung.

The comprehensive communication system of Tseung (noting particularly Figs. 1 and 2 and alternate embodiments in Figs. 72-81) enables broadcasting in point-to-multipoint or multipoint-to-multipoint arrangements (e.g. Abstract) of any of various data, and lists 15 different examples of data types, further allowing for any kind beyond those listed (col. 8 line 64 - col. 9 line 14). A receiving station (i.e. general participant station) 24 can receive, store and/or record a desired broadcast data, which data is inherently identified by a code (in order to inform both the transmitting and receiving stations its unique identity), as well as typically being designated by a title or other identifier. The data request is sent to retransmission station 20, and if the broadcast content received (stored, recorded) at station 24 from station 20 is erroneous, a substituted correct broadcast content is requested (i.e. what one of ordinary skill in the art can consider searched, scanned, sought or otherwise looked for) from an auxiliary station, namely playback recorder station 26 (which serves as the claimed rerecord promote means), which accesses correct broadcast content from station 28. Station 26 thereby carries out the request, which effectively constitutes a reservation request for reception at a presumed time at station 24, for accurate reception/storage/recording, thereby meeting claims 1 and 11.

Application/Control Number: 09/717,228

Art Unit: 2614

As for claim 3, station 26 (rerecord promote means) inherently informs user station 24 of the alternate broadcast (at least by submitting the correct broadcast content thereto).

As for claim 6, the user station 24 does become aware of broadcast failure (e.g. text in lower third of the Abstract).

- 3. Claims 4, 5, 7-10, 12 and 13 appear allowable over the prior art.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor R. Kostak whose telephone number is 703 305-4374. The examiner can normally be reached on Monday Friday from 6:30am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on 703 305-4795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Application/Control Number: 09/717,228

Art Unit: 2614

Washington, D.C. 20231

Or faxed to:

(703) 872-9306 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 308-HELP.

Victor R. Kostak Primary Examiner Art Unit 2614

VRK